

Docket No. 43888-067

COMBINED DECLARATION/POWER OF ATTORNEY FOR PATENT APPLICATION

As a below named inventor, I hereby declare that:

My residence, post office address and citizenship are as stated below next to my name.

I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled Glucose sensor

the specification of which

(check one)      is attached hereto.

  X   was filed on September 28, 1999 as  
United States Application No. 09/406,832.

     PCT Intl. Patent Appln. No.                      as  
filed                      and was  
amended on                      if applicable).

I hereby state that I have reviewed and understand the contents of the above identified specification, including the claims, as amended by any amendment referred to above.

I acknowledge the duty to disclose information which is material to the examination of this application in accordance with Title 37, Code of Federal Regulations, § 1.56(a).

I hereby claim foreign priority benefits under Title 35, United States Code, § 119 of any foreign application(s) for patent or inventor's certificate listed below and have also identified below any foreign application for patent or inventor's certificate having a filing date before that of the application on which priority is claimed:

Prior Foreign Application(s)			Priority Claimed	
<u>Hei 10-276153</u>	<u>Japan</u>	<u>29 September, 1998</u>	<u>  X  </u> Yes	<u>    </u> No
(Number)	(Country)	(Day/Month/Year Filed)		
<u>Hei 11-212703</u>	<u>Japan</u>	<u>27 July, 1999</u>	<u>  X  </u> Yes	<u>    </u> No
(Number)	(Country)	(Day/Month/Year Filed)		
<u>                    </u>	<u>                    </u>	<u>                    </u>	<u>    </u> Yes	<u>    </u> No
(Number)	(Country)	(Day/Month/Year Filed)		

I hereby claim the benefit under Title 35, United States Code, § 120 of any United States application(s) listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States application in the manner provided by the first paragraph of Title 35, United States Code, § 112, I acknowledge the duty to disclose material information as defined in Title 37, Code of Federal Regulations, § 1.56(a) which occurred between the filing date of the prior application and the national or PCT international filing date of this application:

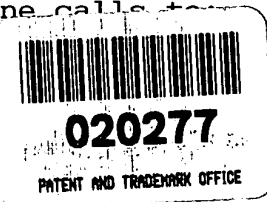
(Appln. Serial No.)	(Filing Date)	(Status-patented, pending, abandoned)
---------------------	---------------	---------------------------------------

(Appln. Serial No.)	(Filing Date)	(Status-patented, pending, abandoned)
---------------------	---------------	---------------------------------------

I hereby appoint as my attorneys, with full power of substitution and revocation, to prosecute the patent application identified above and to transact all business in the U.S. Patent and Trademark Office connected therewith: Raphael V. Lupo (Reg. No. 28,363); Jack Q. Lever, Jr. (Reg. No. 28,149); Kenneth L. Cage (Reg. No. 26,151); Michael E. Fogarty (Reg. No. 36,139); Brian E. Ferguson (Reg. No. 36,801); Robert W. Zelnick (Reg. No. 36,976); Edward E. Kubasiewicz (Reg. No. 30,020); Paul Devinsky (Reg. No. 28,553); and Wilhlem F. Gadiano (Reg. No. 37,136); Laura A. Donnelly (Reg. No. 38,435); Craig L. Plastrik (Reg. No. 41,254), David A. Spenard (Reg. No. 37,449)

Please address all correspondence and telephone calls to

Edward E. Kubasiewicz  
 MCDERMOTT, WILL & EMERY  
 600 THIRTEENTH STREET, N.W.  
 WASHINGTON, D.C. 20005-3096  
 Telephone: 202-756-8000



I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

Full name of sole or first inventor Keiko YUGAWA

Inventor's signature Keiko Yugawa Date November 2, 1999

Residence\* Nara-shi, Nara Japan

Post Office Address 708-1-513, Gakuendaiwa-cho 6-chome,  
Nara-shi, Nara 631-0041 Japan

Citizenship Japanese

Full name of second inventor Toshihiko YOSHIOKA

Inventor's signature Toshihiko Yoshio Date November 2, 1999

Residence\* Hirakata-shi, Osaka Japan

Post Office Address 15-15-307, Takatsuka-cho, Hirakata-shi,  
Osaka 573-0035 Japan

Citizenship Japanese

Full name of third inventor Shiro NANKAI

Inventor's signature Shiro Nankai Date November 2, 1999

Residence\* Hirakata-shi, Osaka Japan

Post Office Address 4-50-12, Nasuzukuri, Hirakata-shi,  
Osaka 573-0071 Japan

Citizenship Japanese

Full name of fourth inventor Junko IWATA

Inventor's signature Junko Iwata Date November 2, 1999

Residence\* Onsen-gun, Ehime Japan

Post Office Address 298-1, Oaza-Uemura-kou, Shigenobu-cho,  
Onsen-gun, Ehime 791-0221 Japan

Citizenship Japanese

Full name of fifth inventor Shoji MIYAZAKI

Inventor's signature Shoji Miyazaki Date November 2, 1999

Residence\* Matsuyama-shi, Ehime Japan

Post Office Address 397, Hoshioka-cho, Matsuyama-shi,  
Ehime 790-0922 Japan

Citizenship Japanese

Full name of sixth inventor Hideyuki BABA

Inventor's signature Hideyuki Baba Date November 2, 1999

Residence\* Matsuyama-shi, Ehime Japan

Post Office Address 340-2, Kitakume-cho, Matsuyama-shi,  
Ehime 790-0923 Japan

Citizenship Japanese

Full name of seventh inventor Seiji TAKESHIMA

Inventor's signature Seiji Takeshima Date November 9, 1999

Residence\* Tsuruga-shi, Fukui Japan

Post Office Address c/o Toyo Boseki Kabushiki Kaisha, Tsuruga  
Institute of Biotechnology, 10-24, Toyo-  
cho, Tsuruga-shi, Fukui 914-0047 Japan

Citizenship Japanese

\* City and State, or City and Country for foreign inventor